

SEQUENCE LISTING

<110> Brett P. Monia
William Gaarde
Lex M. Cowsert

<120> ANTISENSE MODULATION OF MEKK5 EXPRESSION

<130> RTSP-0265

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<151> 1999-07-23

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Met Ser Thr Glu Ala Asp Glu Gly Ile Thr Phe Ser Val Pro Pro Phe
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Ala Pro Ser Gly Phe Cys Thr Ile Pro Glu Gly Gly Ile Cys Arg Arg
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Gly Gly Ala Ala Ala Val Gly Glu Gly Glu Glu His Gln Leu Pro Pro
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Pro Pro Pro Gly Ser Phe Trp Asn Val Glu Ser Ala Ala Ala Pro Gly
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Gly Ser Ser Val Gly Gly Gly Ser Arg Arg Thr Thr Val Ala Tyr Val	
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Leu Gln Ser Leu Arg Glu Ala Cys Glu Thr Val Gly Ala Thr Leu Glu	
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Thr Leu His Phe Gly Lys Leu Asp Phe Gly Glu Thr Thr Val Leu Asp	
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Arg Phe Tyr Asn Ala Asp Ile Ala Val Val Glu Met Ser Asp Ala Phe	
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Arg Gln Pro Ser Leu Phe Tyr His Leu Gly Val Arg Glu Ser Phe Ser	
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Met Ala Asn Asn Ile Ile Leu Tyr Cys Asp Thr Asn Ser Asp Ser Leu	
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Gln Ser Leu Lys Glu Ile Ile Cys Gln Lys Asn Thr Met Cys Thr Gly	
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Asn Tyr Thr Phe Val Pro Tyr Met Ile Thr Pro His Asn Lys Val Tyr	
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Cys Cys Asp Ser Ser Phe Met Lys Gly Leu Thr Glu Leu Met Gln Pro	
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Phe Ile Gln Leu Leu Lys Val Ala Gln Ala Ser Ser Ser Gln Tyr Phe	
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Gly Lys Glu Leu Ala Ala Glu Leu Ala Arg Ile Arg Gln Arg Val Asp	

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Tyr Arg Asp Ile Gln	Asp Tyr Asp Ser Ile	Val Lys Leu Val Glu Thr	
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Leu Glu Lys Leu Pro	Thr Phe Asp Leu Ala	Ser His His His Val Lys	
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Phe His Tyr Ala Phe	Ala Leu Asn Arg Arg	Asn Leu Pro Gly Asp Arg	
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gca aaa gct ctt gat	att atg att ccc atg	gtg caa agc gaa gga caa	1512
Ala Lys Ala Leu Asp	Ile Met Ile Pro Met	Val Gln Ser Glu Gly Gln	
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Ser Ile Val Glu Thr	Ile Leu Ile Tyr Lys	His Phe Val Lys Leu Thr	
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Tyr	Asp	Tyr	Glu	Tyr	Asp	Glu	Asn	Gly	Asp	Arg	Val	Val	Leu	Gly	Lys	
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Pro	Leu	His	Glu	Glu	Ile	Ala	Leu	His	Lys	His	Leu	Lys	His	Lys	Asn	
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Glu Leu Gln Ala Leu Leu His Arg Ala Ile Glu Glu Lys Asp Gln Glu			
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Ile Lys His Leu Lys Leu Lys Ser Gln Pro Ile Glu Ile Pro Glu Leu			
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Pro Val Phe His Leu Asn Ser Ser Gly Thr Asn Thr Glu Asp Ser Glu			
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